

FIG. 1

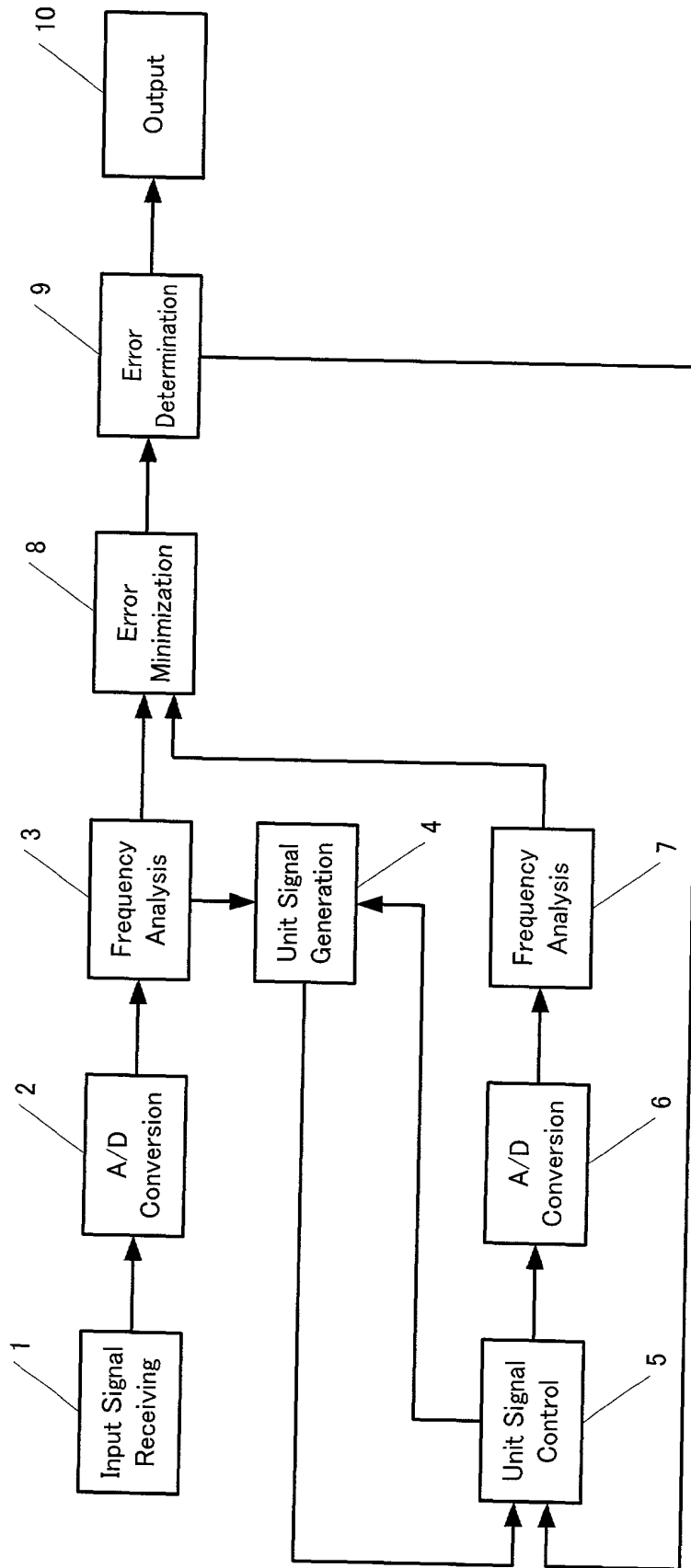


FIG. 2A

FIG. 2B

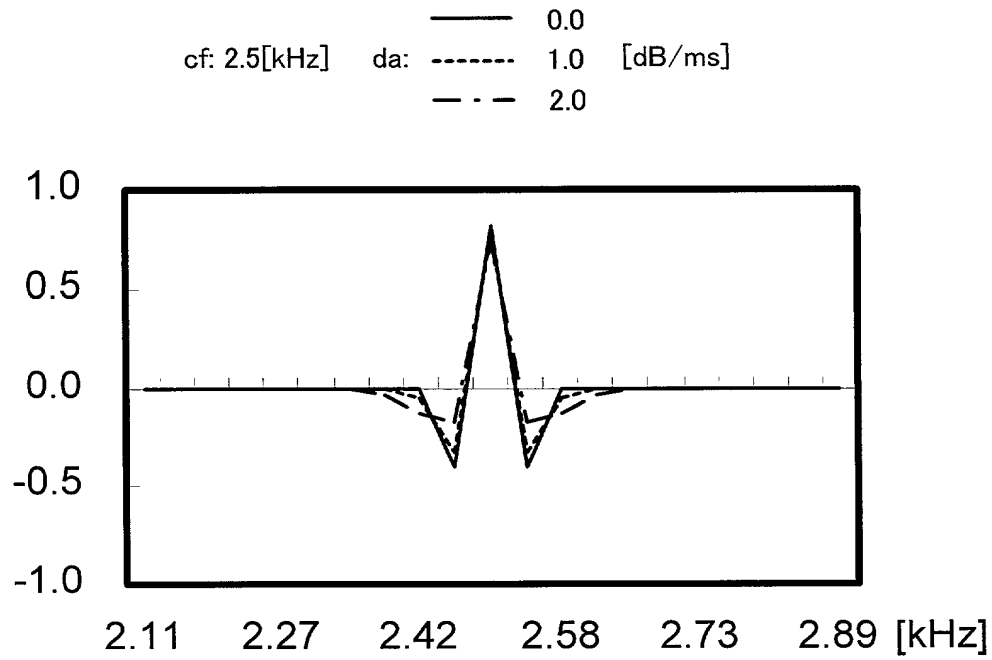


FIG. 3A

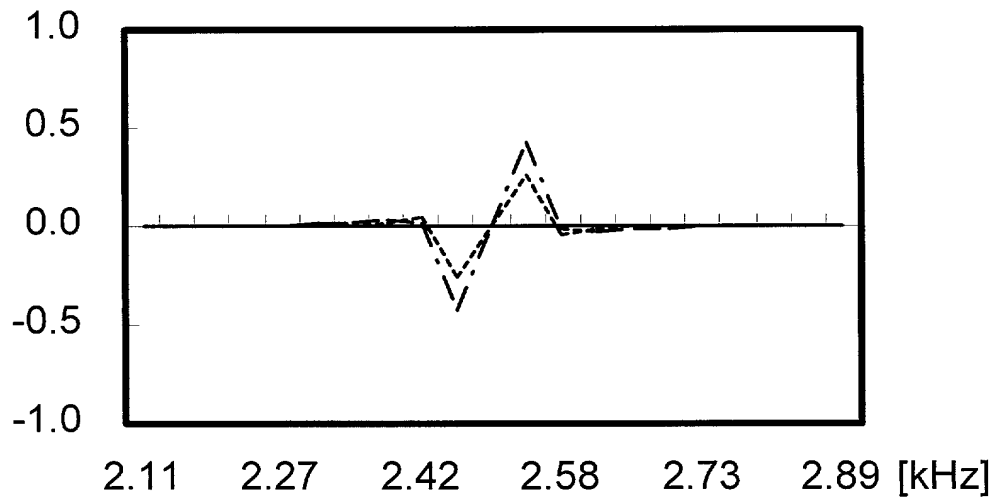
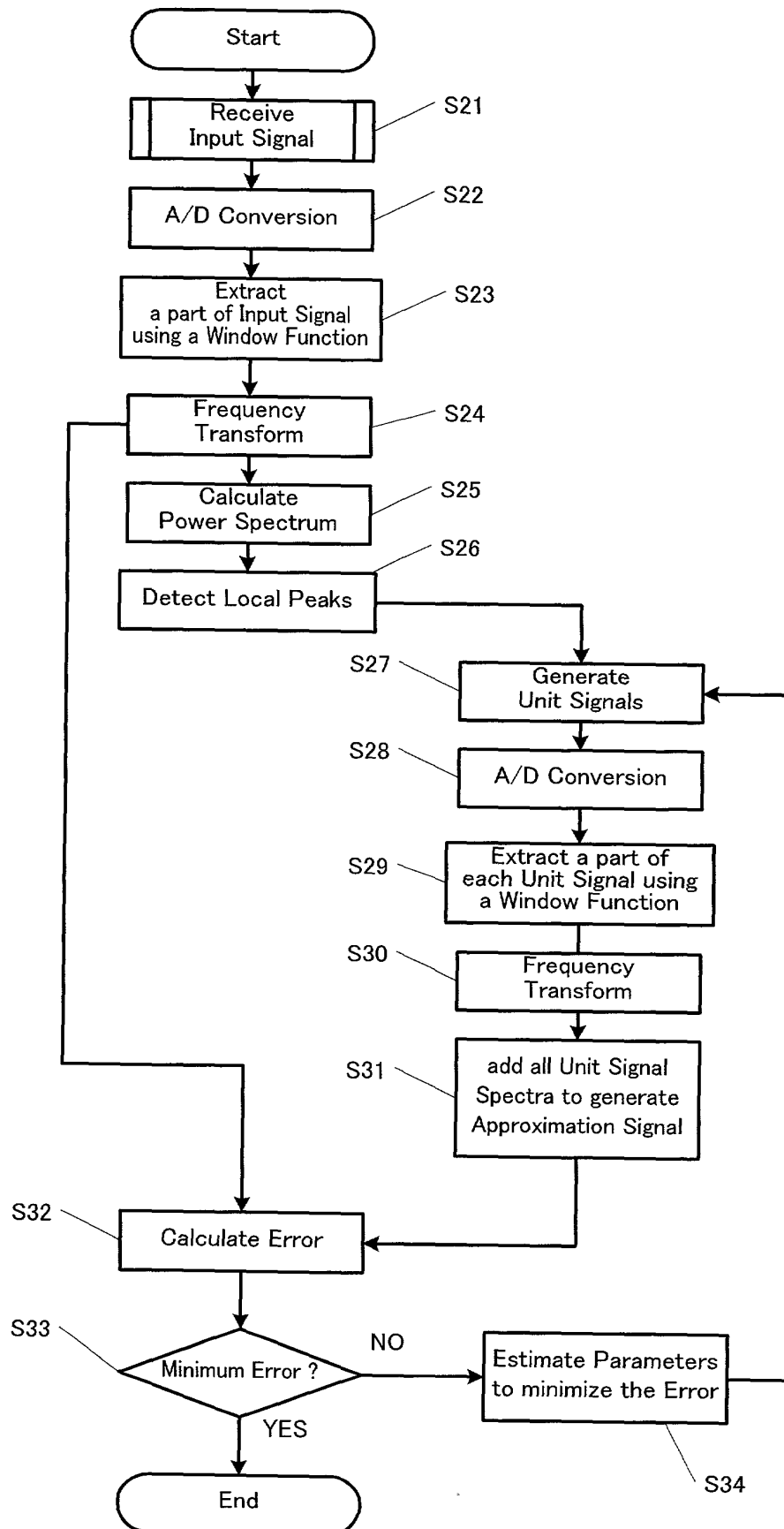


FIG. 3B

FIG. 4



	cf[kHz]	df[kHz/ms]	ca[dB]	da [dB/ms]
s1	0.5	-0.01	-10	0.0
s2	1.0	0.02	0	-1.0
s3	1.2	0.00	-15	2.0

FIG. 5

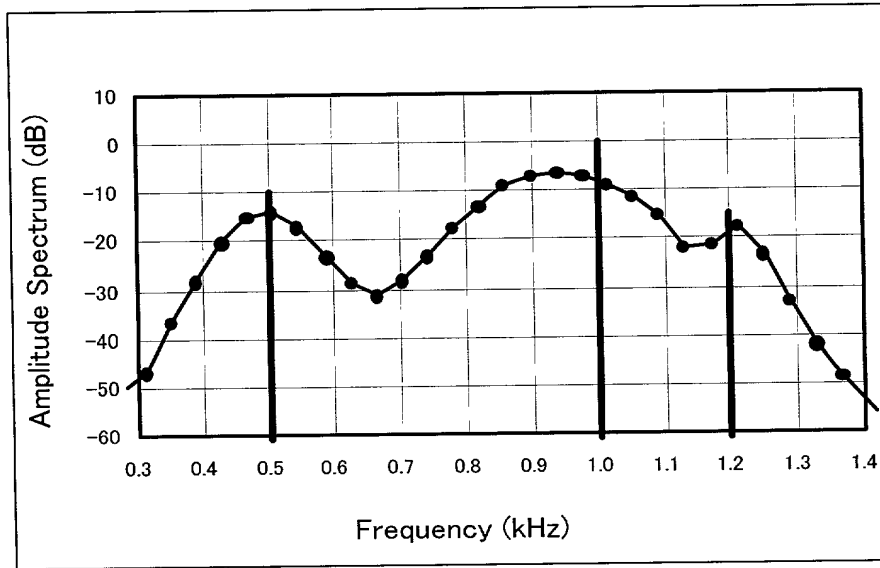
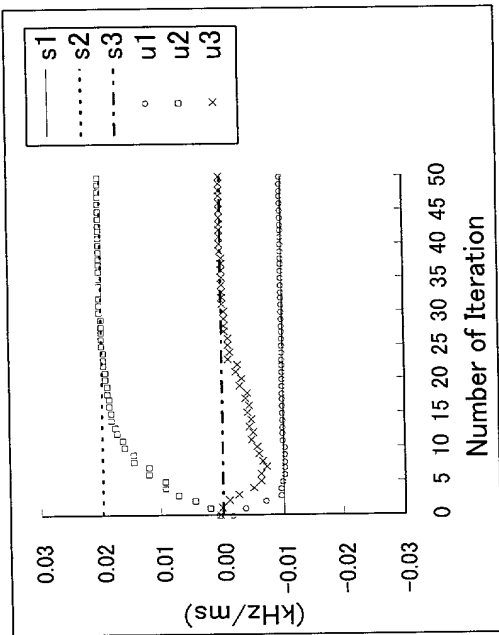
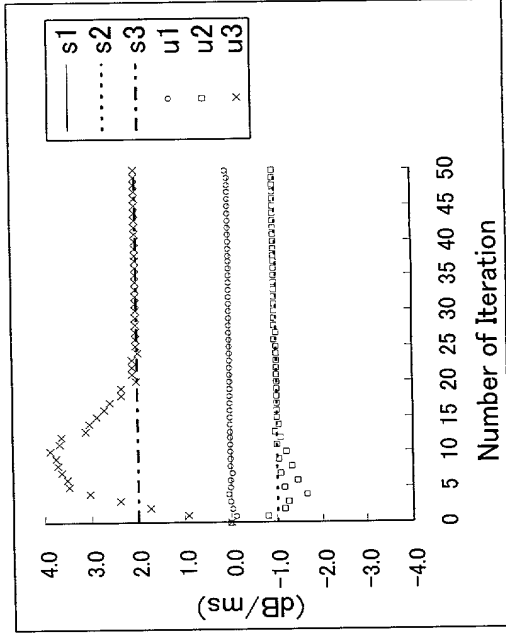


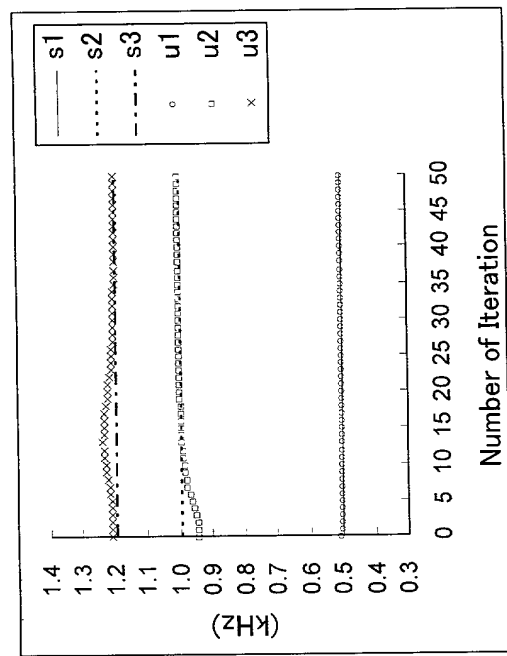
FIG. 6



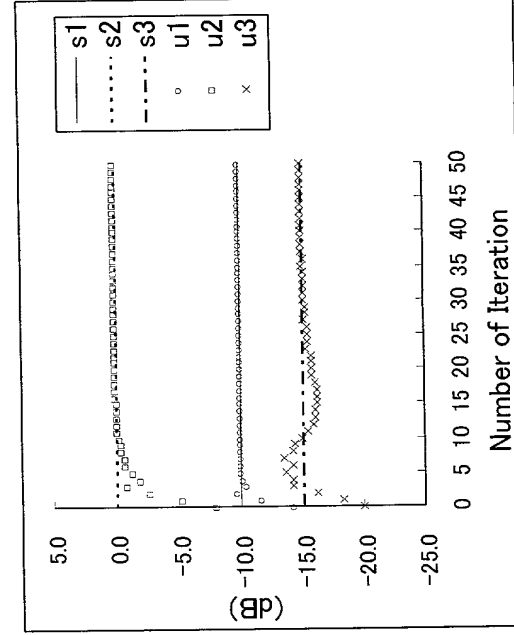
cf  
FIG. 7A



df  
FIG. 7B



ca  
FIG. 7C



da  
FIG. 7D

FIG. 8

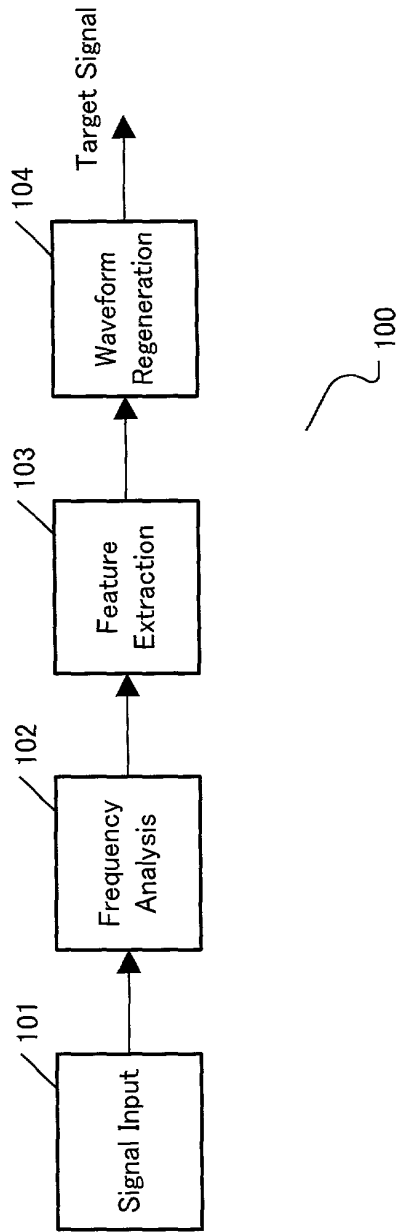




FIG. 9

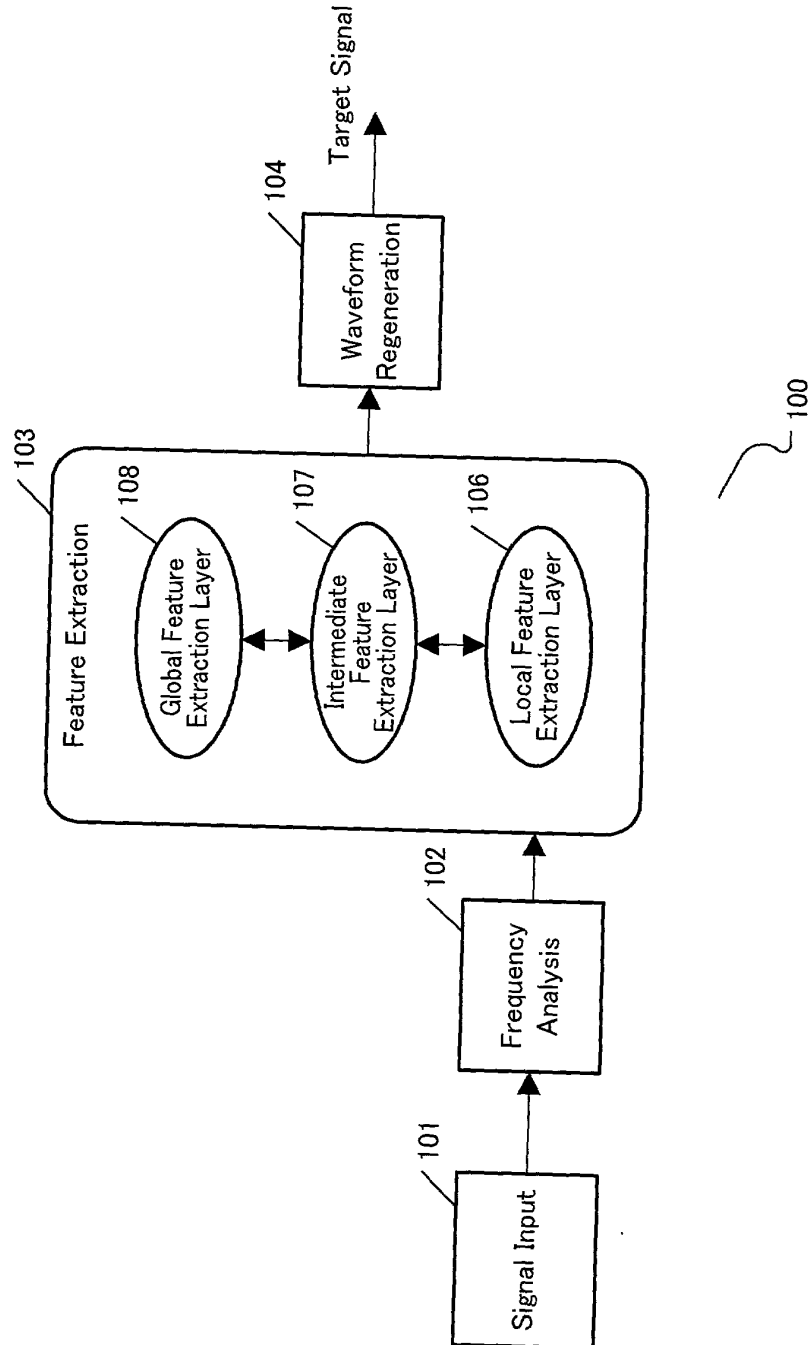


FIG. 10

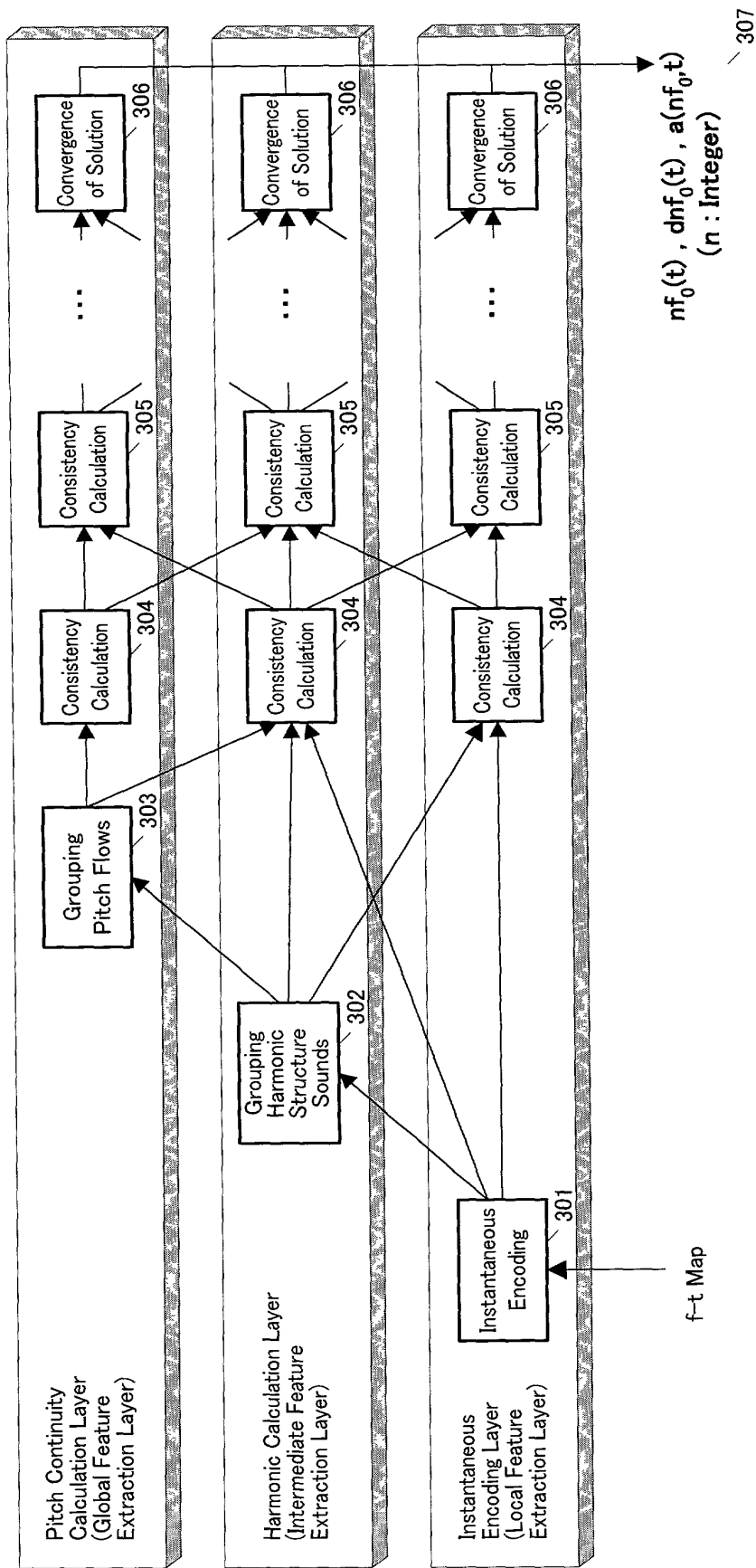


FIG. 11

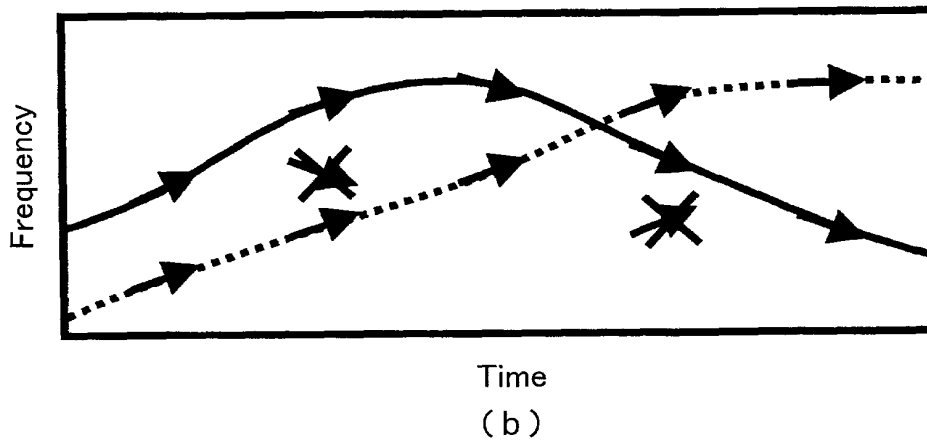
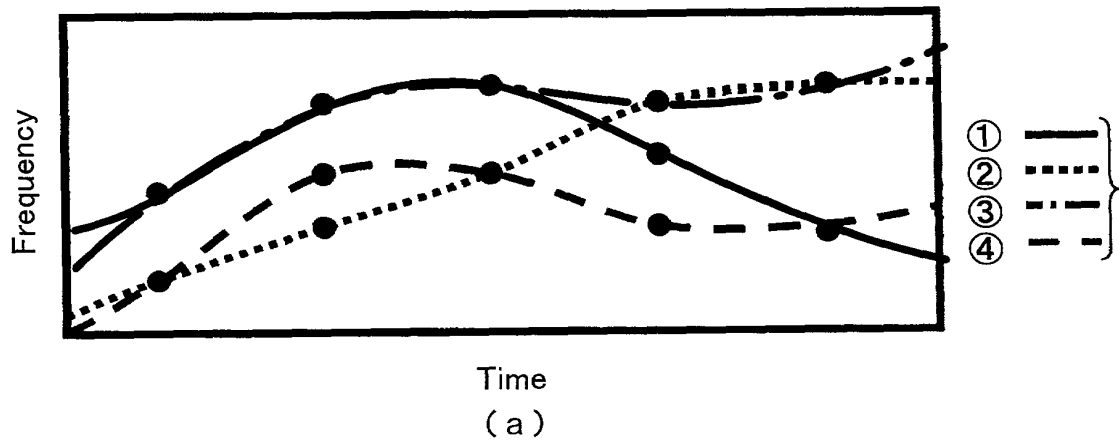


FIG. 12

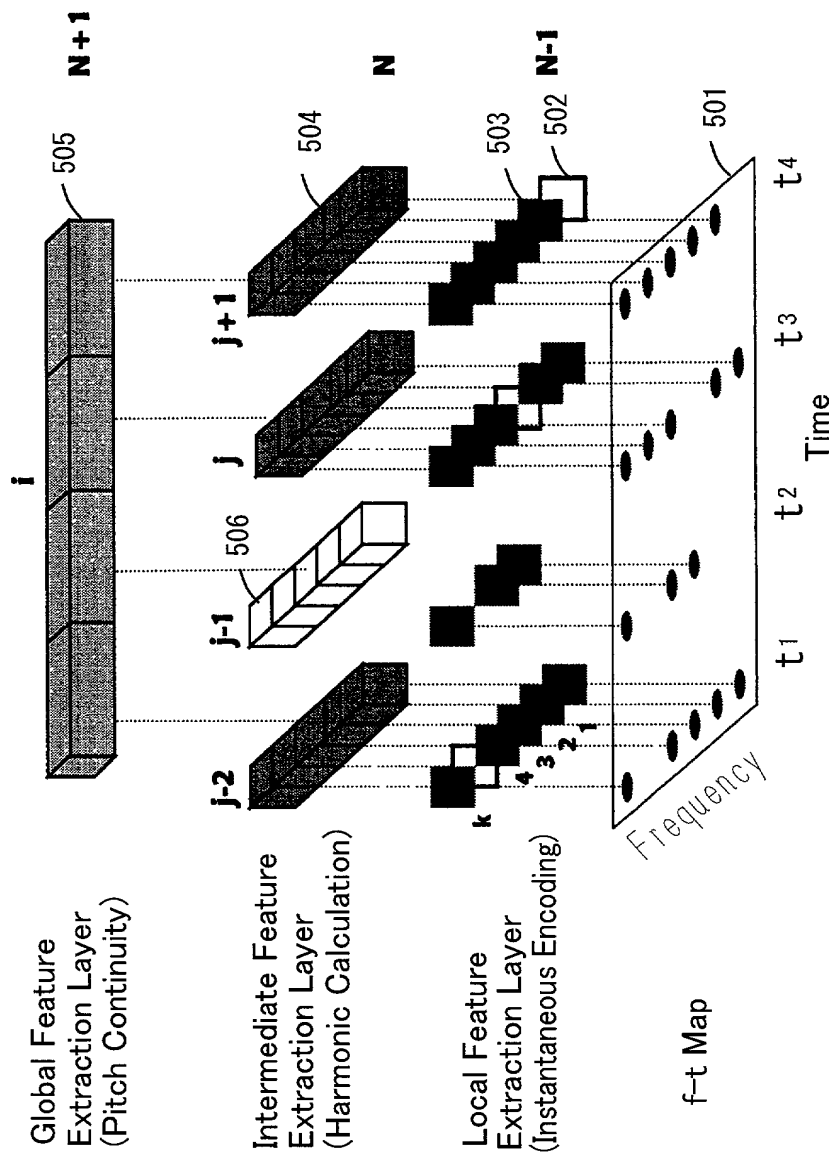


FIG. 13

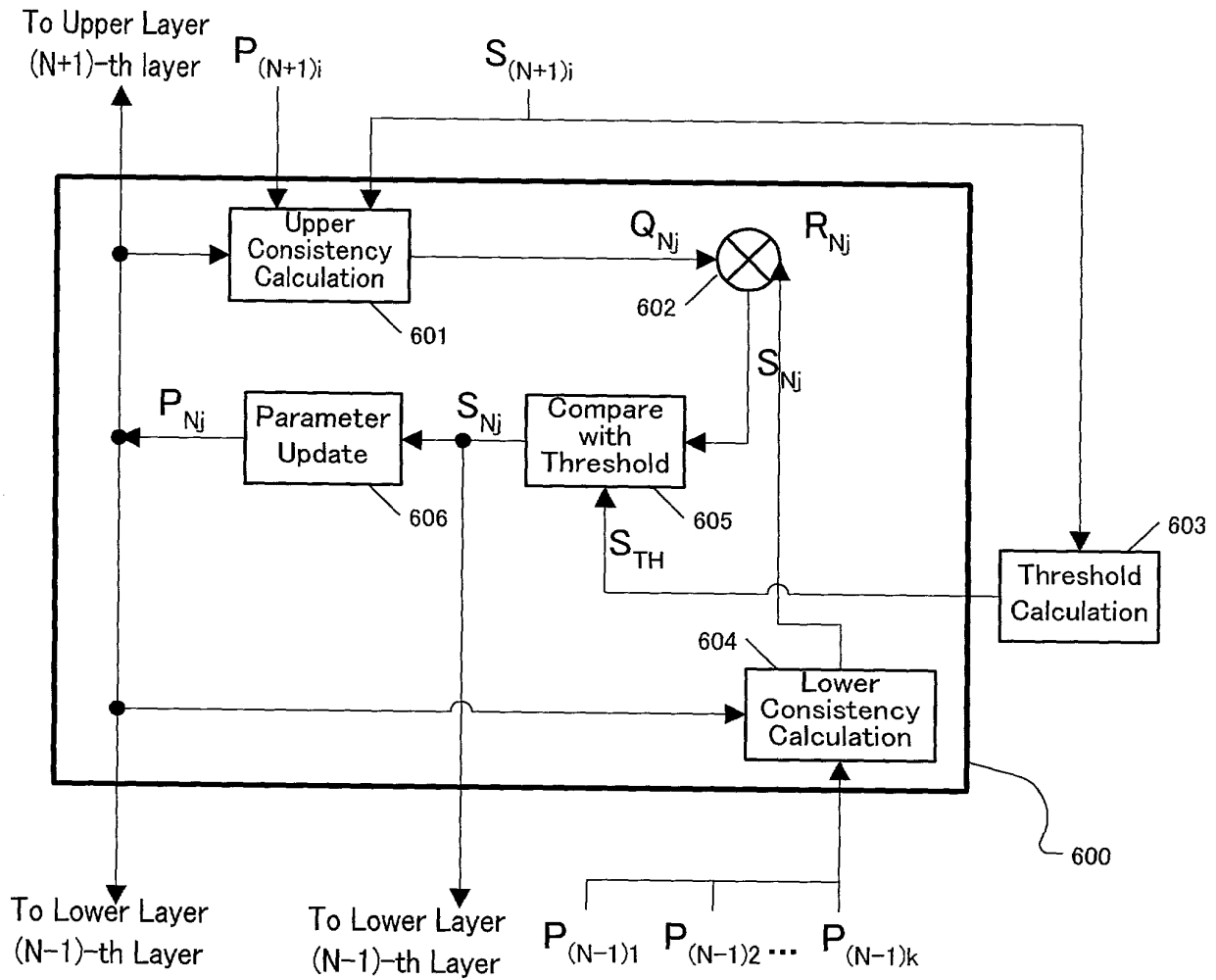


FIG. 14

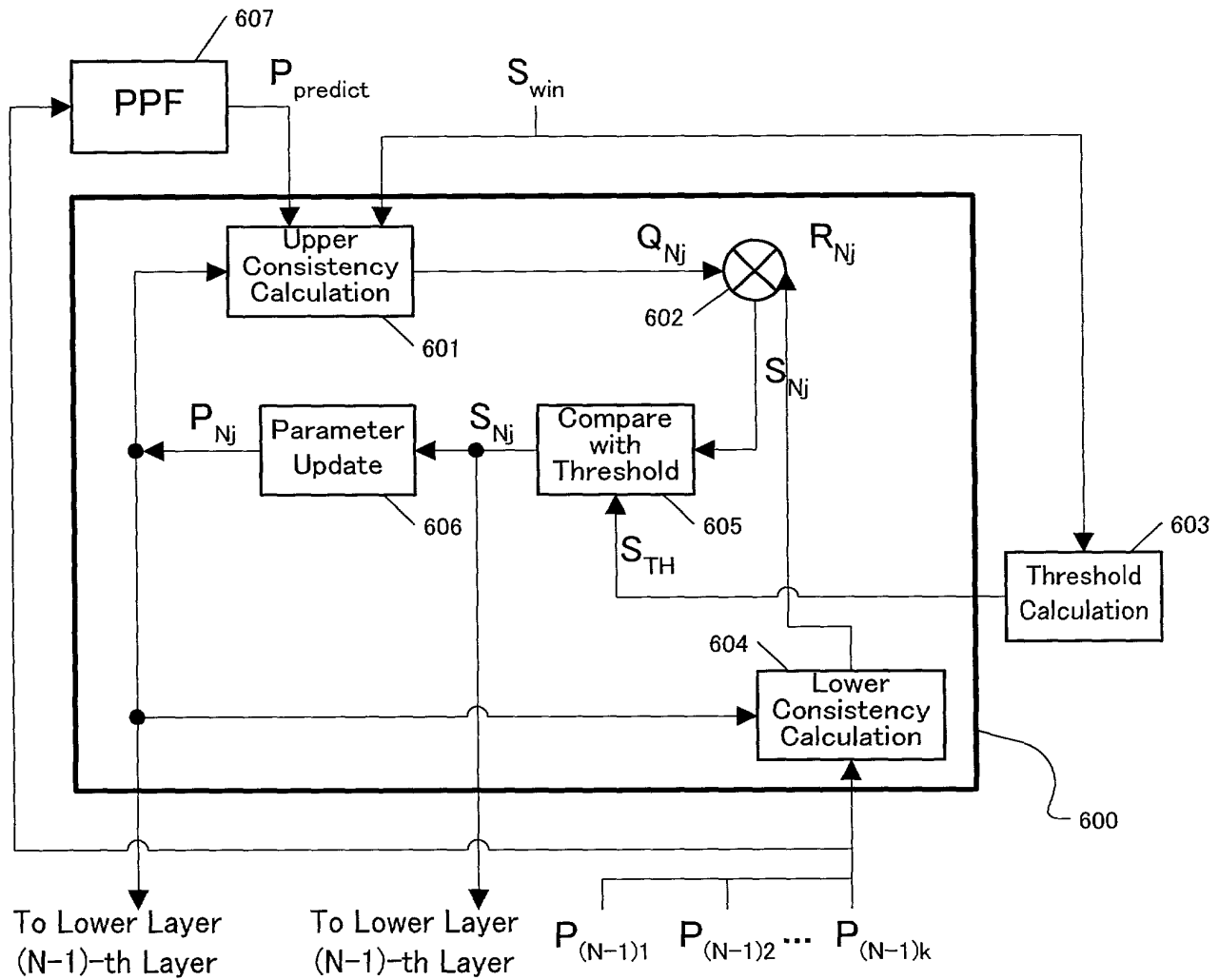


FIG. 15

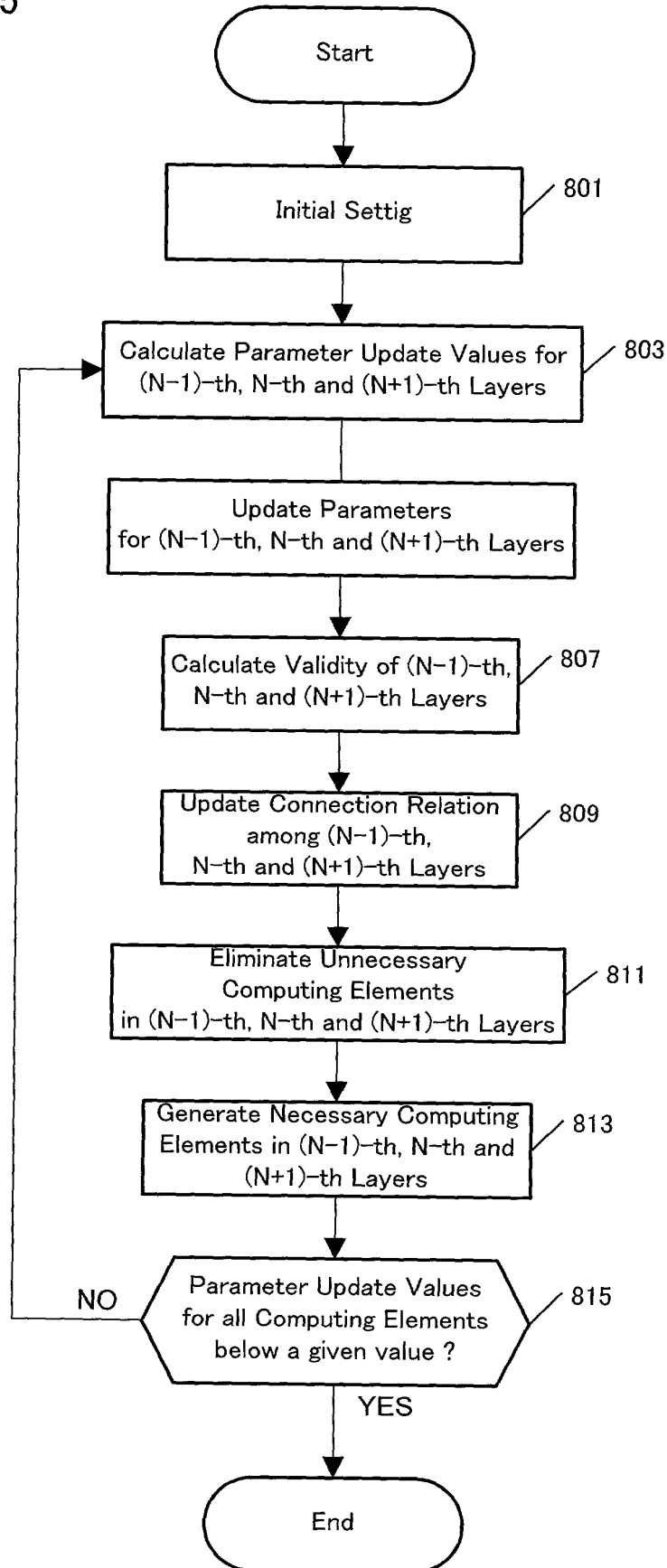


FIG. 16

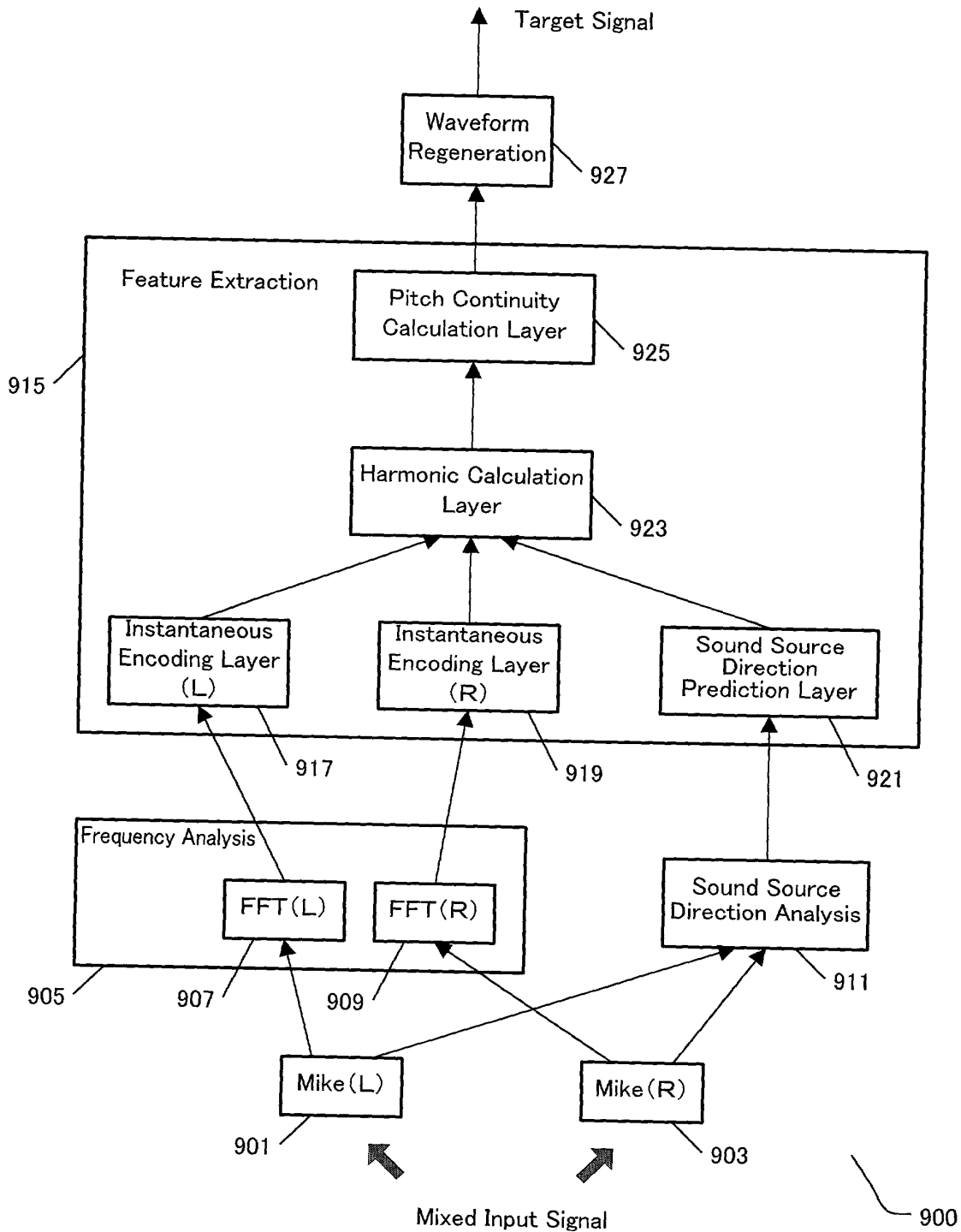




FIG. 17

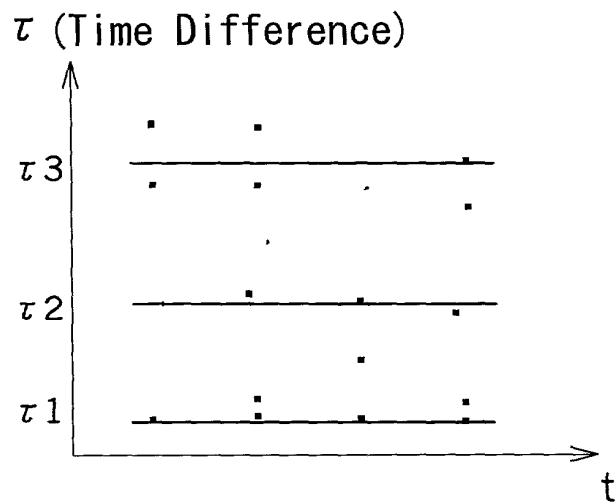


FIG. 18

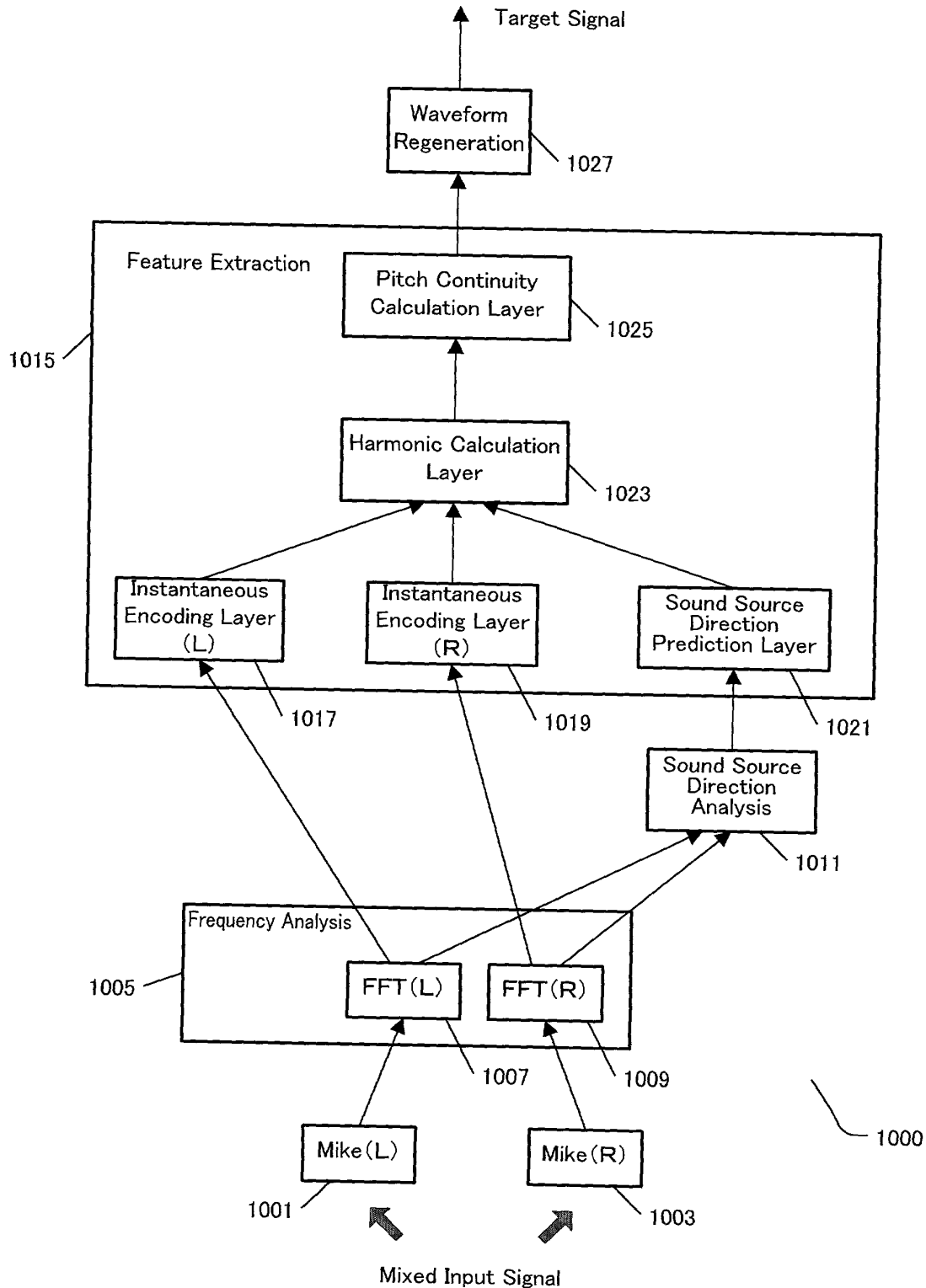


FIG. 19

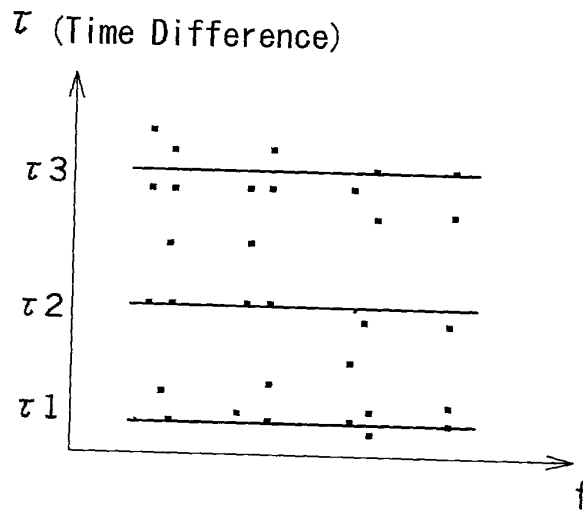


FIG. 20A

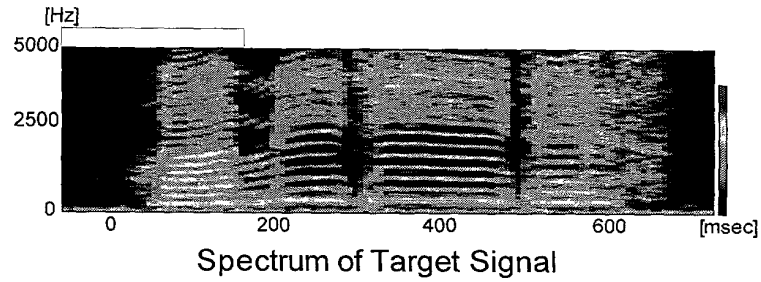


FIG. 20B

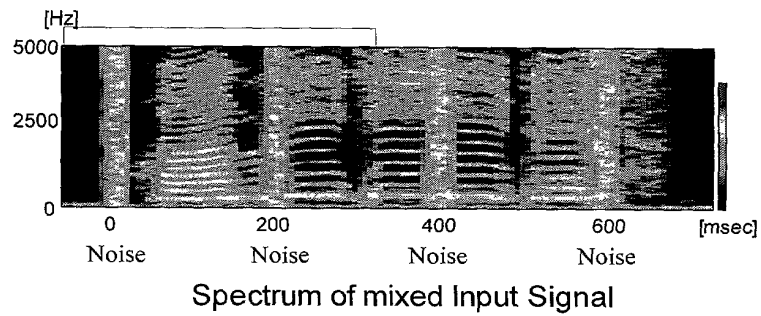
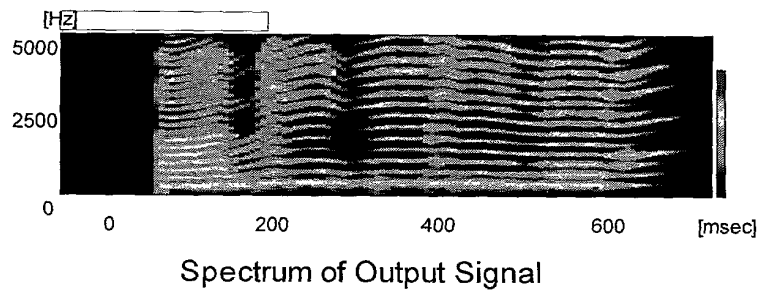
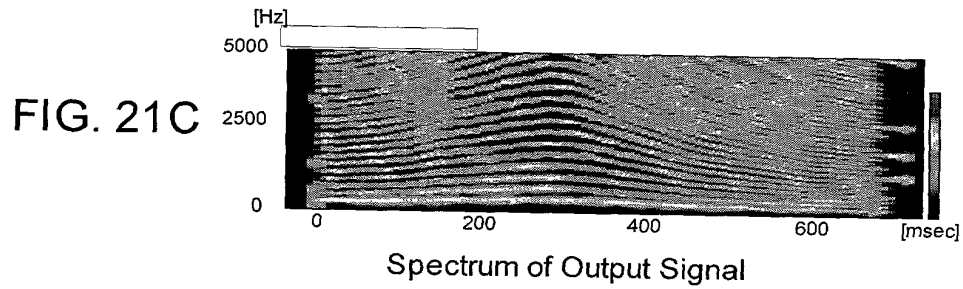
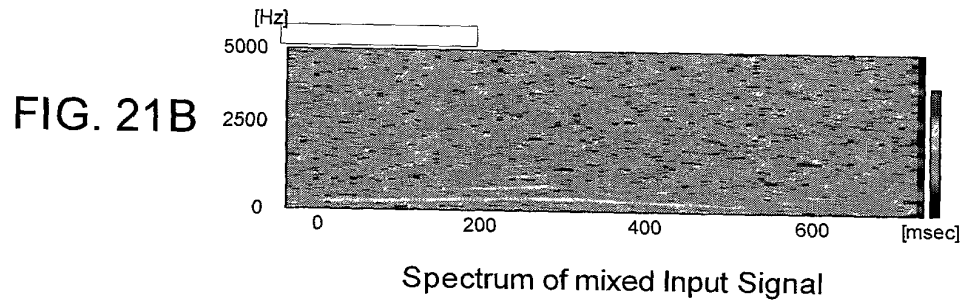
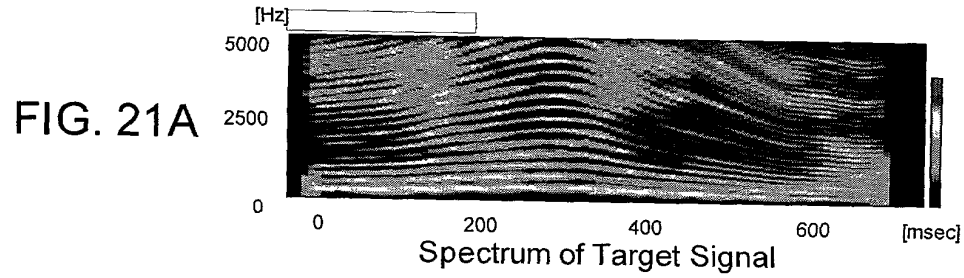


FIG. 20C



Elimination of Intermittent Noises



Elimination of White Noises

FIG. 22A

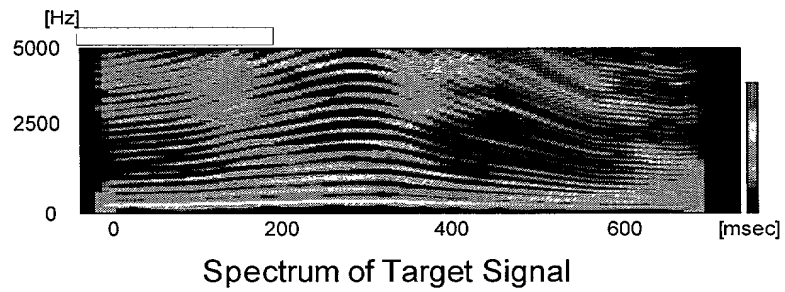


FIG. 22B

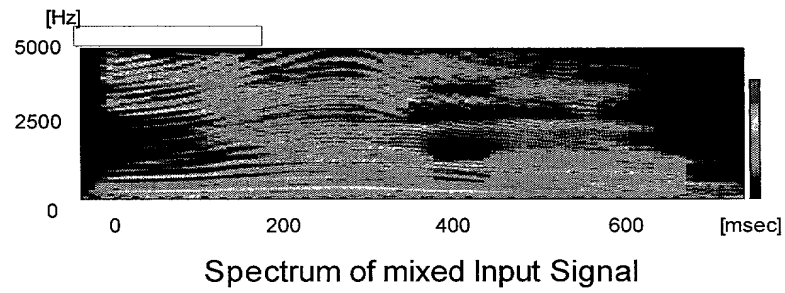
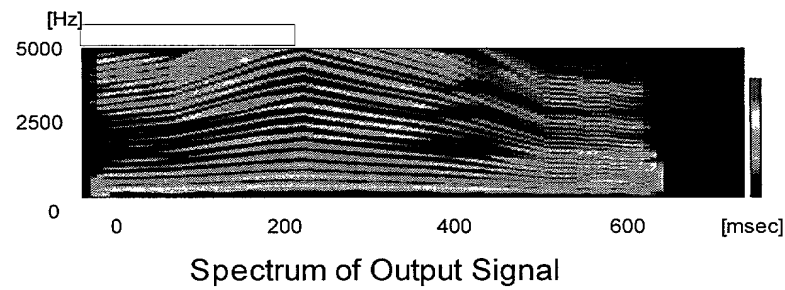


FIG. 22C



Elimination of Another Speech